

## Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 10 of 13 returned.

☐ 1. Document ID: US 7211569 B2

L51: Entry 1 of 13

File: USPT

May 1, 2007

US-PAT-NO: 7211569

DOCUMENT-IDENTIFIER: US 7211569 B2

TITLE: Synthetic human papilloma virus genes

DATE-ISSUED: May 1, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050075303 A1

April 7, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Neeper; Michael P	Collegeville	PA		US
McClements; William L.	Doylestown	PA		US
Jansen; Kathrin U.	Doylestown	PA		US
Schultz; Loren D.	Harleysville	PA		US
Chen; Ling	Blue Bell	PA		US
Wang; Xin-Min	Schwenksville	PA		US

US-CL-CURRENT: [514/44](#); [424/93.21](#), [435/320.1](#), [435/69.1](#), [536/23.1](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw. D</a>
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☐ 2. Document ID: US 7033797 B2

L51: Entry 2 of 13

File: USPT

Apr 25, 2006

US-PAT-NO: 7033797

DOCUMENT-IDENTIFIER: US 7033797 B2

TITLE: Synthetic virus-like particles with heterologous epitopes

DATE-ISSUED: April 25, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050058988 A1

March 17, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jansen; Kathrin U.	Doylestown	PA		US
Ling; Jessica C.	Bensalem	PA		US
Ludmerer; Steven W.	Piscataway	NJ		US
McClements; William L.	Doylestown	PA		US
Wang; Xin-Min	Schwenksville	PA		US

US-CL-CURRENT: [435/69.1](#); [424/178.1](#), [424/204.1](#), [424/205.1](#), [435/345](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 3. Document ID: US 7001995 B1

L51: Entry 3 of 13

File: USPT

Feb 21, 2006

US-PAT-NO: 7001995

DOCUMENT-IDENTIFIER: US 7001995 B1

TITLE: Synthetic human papillomavirus genes

DATE-ISSUED: February 21, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Neeper; Michael P	Collegeville	PA		US
McClements; William L.	Doylestown	PA		US
Jansen; Kathrin U.	Doylestown	PA		US
Schultz; Loren D.	Harleysville	PA		US
Chen; Ling	Blue Bell	PA		US
Wang; Xin-Min	Schwenksville	PA		US

US-CL-CURRENT: [536/23.1](#); [424/93.21](#), [435/320.1](#), [435/69.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 4. Document ID: US 6991795 B1

L51: Entry 4 of 13

File: USPT

Jan 31, 2006

US-PAT-NO: 6991795

DOCUMENT-IDENTIFIER: US 6991795 B1

TITLE: Protein delivery system using human papillomavirus virus-like particles

DATE-ISSUED: January 31, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lowe; Robert S.	North Wales	PA		US
<u>Jansen; Kathrin U.</u>	Doylestown	PA		US
Joyce; Joseph G.	Lansdale	PA		US
McClements; William L.	Doylestown	PA		US
Cook, III; James C.	Lansdale	PA		US
Ling; Jessica Ching-Yee	Bensalem	PA		US
Neeper; Michael P.	Collegeville	PA		US

US-CL-CURRENT: 424/185.1; 424/186.1, 424/192.1, 424/204.1, 435/320.1, 435/325,  
435/366, 435/371, 435/455, 435/456, 514/2 , 536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. D.
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☐ 5. Document ID: US 6908615 B1

L51: Entry 5 of 13

File: USPT

Jun 21, 2005

US-PAT-NO: 6908615

DOCUMENT-IDENTIFIER: US 6908615 B1

TITLE: DNA encoding human papilloma virus type 18

DATE-ISSUED: June 21, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
<u>Jansen; Kathrin U.</u>	Fort Washington	PA		
Neeper; Michael P.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		

US-CL-CURRENT: 424/204.1; 424/186.1, 435/235.1, 435/320.1, 435/6, 435/69.1, 530/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. D.
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☐ 6. Document ID: US 6841157 B2

L51: Entry 6 of 13

File: USPT

Jan 11, 2005

US-PAT-NO: 6841157

DOCUMENT-IDENTIFIER: US 6841157 B2

TITLE: Production of chimeric human papillomavirus

DATE-ISSUED: January 11, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lowe; Robert S.	Harleysville	PA		
Meyers; Craig M.	Hummelstown	PA		
Zhang; Jiaping	Cranbury	NJ		
Kaupas; Michelle	Plymouth Meeting	PA		
Jansen; Kathrin Ute	Doylestown	PA		

US-CL-CURRENT: [424/204.1](#); [424/184.1](#), [424/205.1](#), [435/69.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 7. Document ID: US 6689366 B1

L51: Entry 7 of 13

File: USPT

Feb 10, 2004

US-PAT-NO: 6689366

DOCUMENT-IDENTIFIER: US 6689366 B1

TITLE: Synthetic virus like particles with heterologous epitopes

DATE-ISSUED: February 10, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jansen; Kathrin U.	Doylestown	PA		
Ling; Jessica C.	Bensalem	PA		
Ludmerer; Steven W.	Piscataway	NJ		
McClements; William L.	Doylestown	PA		
Wang; Xin-Min	Schwenksville	PA		

US-CL-CURRENT: [424/204.1](#); [424/192.1](#), [435/235.1](#), [435/69.1](#), [435/69.3](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 8. Document ID: US 6290965 B1

L51: Entry 8 of 13

File: USPT

Sep 18, 2001

US-PAT-NO: 6290965

DOCUMENT-IDENTIFIER: US 6290965 B1

TITLE: DNA encoding human papillomavirus type 6A

DATE-ISSUED: September 18, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jansen; Kathrin U.	Fort Washington	PA		

Hofmann; Kathryn J.                      Collegeville                      PA

US-CL-CURRENT: 424/199.1; 424/186.1, 424/204.1, 435/235.1, 435/239, 435/320.1,  
435/325, 435/91.1, 435/91.33, 514/44, 536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 9. Document ID: US 6159729 A

L51: Entry 9 of 13

File: USPT

Dec 12, 2000

US-PAT-NO: 6159729

DOCUMENT-IDENTIFIER: US 6159729 A

TITLE: Synthetic HPV6/11 hybrid L1 DNA encoding human papillomavirus type 11 L1 protein

DATE-ISSUED: December 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Kathryn J.	Collegeville	PA		
<u>Jansen; Kathrin U.</u>	Fort Washington	PA		
Neeper; Michael P.	Collegeville	PA		
Joyce; Joseph G.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Lehman; E. Dale	Lansdale	PA		

US-CL-CURRENT: 435/320.1; 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 10. Document ID: US 5888516 A

L51: Entry 10 of 13

File: USPT

Mar 30, 1999

US-PAT-NO: 5888516

DOCUMENT-IDENTIFIER: US 5888516 A

TITLE: Recombinant papillomavirus vaccines

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Jansen; Kathrin U.</u>	Ft. Washington	PA		
Cook, III; James C.	Lansdale	PA		
George; Hugh A.	Schwenksville	PA		
Hofmann; Kathryn J.	Collegeville	PA		

Joyce; Joseph G.	Lansdale	PA
Lehman; Ernest Dale	Lansdale	PA
Markus; Henry Z.	Wyncote	PA
Rosolowsky; Mark	Doylestown	PA
Schultz; Loren S.	Harleysville	PA

US-CL-CURRENT: [424/204.1](#); [435/236](#), [435/69.3](#), [977/804](#), [977/915](#), [977/917](#), [977/918](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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Terms

Documents

L49 and HPV

13

Display Format: [CIT](#)[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

## WEST Search History





DATE: Thursday, May 03, 2007

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L51	L49 and HPV	13
<input type="checkbox"/>	L50	L49 and HPV-31	0
<input type="checkbox"/>	L49	Jansen kathrin.in.	14
		<i>DB=EPAB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L48	HPV-31 and codon optimized and yeast	0
		<i>DB=JPAB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L47	HPV-31 and codon optimized and yeast	0
		<i>DB=DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L46	HPV-31 and codon optimized and yeast	0
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L45	L39 and HPV-31	0
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
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<input type="checkbox"/>	L42	HPV-31 and codon optimized and yeast	1
<input type="checkbox"/>	L41	HPV-45 and codon optimized and yeast	1
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<input type="checkbox"/>	L39	papillomavirus and codon optimized and yeast	29
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<input type="checkbox"/>	L37	papillomavirus codon optimized and yeast.clm.	0
<input type="checkbox"/>	L36	codon optimized and yeast.clm.	46
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<input type="checkbox"/>	L34	HPV-45 and yeast	19
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<input type="checkbox"/>	L31	HPV-45 and host cell	19
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<input type="checkbox"/>	L29	7001995 and yeast	0
<input type="checkbox"/>	L28	Neeper Michael.in.	11
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<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
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<input type="checkbox"/>	L24 L16 and HPV45	0
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L23 L16 and HPV45	0
<input type="checkbox"/>	L22 L16 and HPV-45	0
<input type="checkbox"/>	L21 L19 and HPV-45	0
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L20 L19 and HPV-45	0
<input type="checkbox"/>	L19 AU-2003219760-A8.did.	0
<input type="checkbox"/>	L18 WO-2003068933-A2.did.	0
<input type="checkbox"/>	L17 WO-2003068933-A2.did.	0
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L16 US-20040121465-A1.did.	1
<input type="checkbox"/>	L15 US-20040121465-A1.did.	1
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L14 WO-2003068933-A2.did.	0
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L13 L12 and papillomavirus	3
<input type="checkbox"/>	L12 Robinson R A.in.	33
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L11 codon optimized and HPV.clm.	19
<input type="checkbox"/>	L10 codon optimized and HPV	70
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<input type="checkbox"/>	L6 codon optimized and human papillomavirus.clm.	5
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<input type="checkbox"/>	L4 yeast and HPV and salimi.xp.	63
<input type="checkbox"/>	L3 optimized and HPV and salimi.xp.	17
<input type="checkbox"/>	L2 codon optimized and HPV.clm.	4
<input type="checkbox"/>	L1 codon optimized and HPV.clm.	4

END OF SEARCH HISTORY